



TEW-P1PG

54Mbps 802.11g Wireless Parallel Print Server

TRENDnet's TEW-P1PG is a direct attached print server that transforms a stand-alone Parallel printer into a shared network printer. The TEW-P1PG provides IEEE 802.11g 54Mbps wireless interface for integrating into existing wireless network. The TEW-P1PG is designed for virtually all printers equipped with parallel compliant printer port and it is an ideal network solution to convert conventional parallel printer into a shared resource on the network.



FEATURES

- ... Wi-Fi Compliant with IEEE 802.11g and IEEE 802.11b Wireless Devices
- ... IEEE 1284 Standard Male Centronics Bi-Directional Parallel Interface (DB-36)
- ... One RJ-45 10/100Mbps Auto-MDIX Fast Ethernet Port
- ... Supports Email Printing and FTP Printing
- ... Includes LPR Program for Windows 95/98/ME TCP/IP Printing
- ... Supports IPP Printing for Windows 2000/XP
- ... Supports UPnP (Universal Plug and Play) for Windows XP/2003
- ... Supports Mac 10.2 "Rendezvous" Zero-Configuration Function
- ... Latest MIB-II (RFC 1213) for SNMP Standard Management
- ... TCP/IP protocol supports SNMP, Telnet, TFTP, FTP, LPD, DHCP, BOOTP and IPP
- ... IP Assignment Support for DHCP, BOOTP and RARP
- ... Includes Windows-Based Administrative Program and Web-Based Configuration
- ... Built-in Flash Memory for Easy Firmware Upgrade and Configuration File Save & Restore
- ... Printing Access Control/Display and Email Notification for Printer Error Messages
- ... 3-Years Warranty

*Mac Systems are only compatible with Post-Script printers

BENEFITS

- ... **Integration Friendly:**
Supports multiple protocols and all popular Operating Systems.
- ... **Flexible:**
Integrates with 10Base-T, 100Base-TX or IEEE 802.11g/11b Wireless network.
- ... **Cost Effective:**
Turns the stand-alone printer into a network printer.
- ... **Performance:**
54Mbps bandwidth for wireless network.



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SPECIFICATIONS

Hardware

Standards:

- Wired: IEEE 802.3 10Base-T, IEEE 802.3u 100Base-TX
- Wireless: IEEE 802.11b/g

Printer Interface:

- IEEE 1284 Male Centronics (DB-36)

LAN Port:

- 10/100Mbps Auto-Negotiation UTP/STP RJ-45 Port

CPU/ SDRAM / Flash ROM:

- RDC R2880 100MHz / 8MByte / 2MByte

LED:

- Power, LPT, Link/Act

Transport Protocol:

- TCP/IP, SMB, NetBEUI, AppleTalk

TCP/IP Protocol Supported:

- BOOTP, SNMP, Telnet, TFTP, FTP, LPD, RARP, DHCP, IPP

OS Support:

- Windows 95/98(SE)/ME/NT/2000/XP/2003
- Netware 5.x NDPS LPR Remote Printing (TCP/IP)
- HP-UX Unix, Sun OS, Solaris, SCO Unix, AIX
- Unixware, Linux & Mac OS (AppleTalk)

Management:

- PS Utility or Web-Browser Configuration

Power:

- 5V DC 2.4A External Power Adapter

Dimensions:

- 90 x 52 x 30mm (3.5 x 2 x 1.25 inches)
- Not including antenna.ne

Weight:

- 70 g (2.5 oz.)

Temperature:

- Operating: 0~50C (32~122F)
- Storage: -25~55C (-13~131F)

Humidity:

- Entre 10 et 90%, pas de condensation

Certification:

- FCC, CE



Wireless

Frequency:

- 2.4 ~ 2.4835 GHz (Industrial Scientific Medical Band)

Module Technique:

- 802.11b: CCK (11 and 5Mbps), DQPSK (2Mbps), DBPSK (1Mbps)
- 802.11g: OFDM

Operating Mode/ Encryption:

- Ad-Hoc or Infrastructure / 64/128-Bit WEP, WPA

Antenna:

- 2dBi Detached Diversity Antenna (Reversed SMA Connector)
- (Length: 87mm/3.5inches)

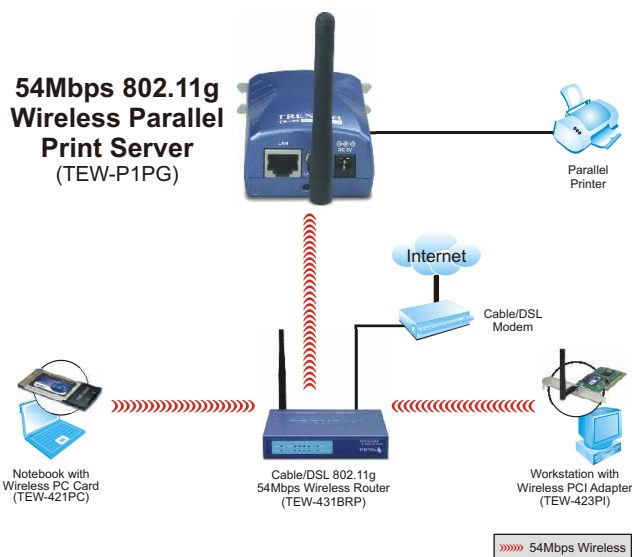
Data Rate:

- IEEE 802.11g: 54Mbps, 48Mbps, 36Mbps, 24Mbps, 18Mbps, 12Mbps, 9Mbps and 6Mbps
- IEEE 802.11b: 11Mbps, 5.5Mbps, 2Mbps and 1Mbps (Auto Fallback)

Channel :

- 1~11 Channels (US Version) ,
- 1~13 Channels (EU Version)

NETWORKING SOLUTIONS



To Order Please Call:
1-888-326-6061

RELATED PRODUCT

- ➡ **TEW-P1UG:** 54Mbps 802.11g Wireless USB 2.0 Print Server
- ➡ **TEW-P21G:** 54Mbps 802.11g Multi-Port Print Server 2 USB 2.0 & 1 Parallel Printer Port
- ➡ **TE100-P1U:** 10/100Mbps Mini Print Server with 1 USB Printer Port
- ➡ **TE100-P21:** 10/ 100Mbps Multi-Port Print Server 2 USB 2.0 & 1 Parallel Printer Port

ORDERING INFORMATION

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